

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	((("3453087") or ("20010045061")).PN.	US-PGPUB; USPAT	OR	OFF	2008/01/26 09:51
S2	6	("2001/0045061").URPN.	USPAT	ADJ	ON	2008/01/26 10:41
S3	6697	reform\$5 same (cartridge or modular or module or carrier or module)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/26 10:43
S4	4483	S3 and (remov\$6 or replac\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/26 10:43
S5	3449	S3 and (remova\$6 or replac\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/26 10:44
S6	94	S3 and (remova\$6 or replac\$6)	EPO; JPO; DERWENT	ADJ	ON	2008/01/26 10:44
S7	4093	reform\$5 same (cartridge or carrier)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/26 10:46
S8	326	reform\$5 same (cartridge)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/26 10:46
S9	57	reform\$5 same (cartridge)	EPO; JPO; DERWENT	ADJ	ON	2008/01/26 10:46
S10	23	09/802361	USPAT	ADJ	ON	2008/01/26 11:01
S11	3	((("3469944") or ("6447736") or ("5741605")).PN.	US-PGPUB; USPAT	OR	OFF	2008/01/26 11:05
S12	716	modul\$3 near3 reform\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/26 11:46
S13	362	S12 and (hydrogen or synthe\$4 near gas or syn-gas or syngas)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/26 11:46
S14	50	S12 and (hydrogen or synthe\$4 near gas or syn-gas or syngas)	EPO; JPO; DERWENT	ADJ	ON	2008/01/26 11:47
S15	1	("6767376").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/26 11:57

## EAST Search History

S16	264	S13 not vinegar.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/26 12:10
S17	261	S16 not wellington.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/26 12:10
S18	1	("5938800").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/26 12:25
S19	59	("5207185"   "5299536"   "5437123"   "5441546"   "5525322"   "5546701").PN. OR ("5938800"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/26 12:29
S20	1	("6455185").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/26 12:58
S21	34	("20020146359"   "20050129593"   "2612350"   "2672849"   "3467504"   "3909299"   "4049048"   "4113441"   "4249596"   "4434846"   "4904455"   "4942022"   "5048596"   "5248566"   "5382271"   "5434846"   "5484577"   "5518705"   "5762658"   "5772707"   "5888355"   "5915472"   "5938800"   "5989503"   "6033793"   "6077620"   "6123913"   "6126908"   "6179048"   "6232005"   "6444179").PN. OR ("7220392"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/26 13:01
S22	2	"3041151".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/26 13:07
S23	842	(fuel processor or reform\$4) with (cartridge or portable or handheld or handle)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/27 10:12
S24	484	S23 and (remova\$5 or replace\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/27 10:13
S25	490	S23 and (remova\$5 or replace\$4 or disengag\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/27 10:13
S26	19	S23 and (remova\$5 or replace\$4 or disengag\$5)	EPO; JPO; DERWENT	ADJ	ON	2008/01/27 10:13

## EAST Search History

S27	119	disposab\$6 with (reform\$4 or fuel processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/27 10:23
S28	41	S27 and hydrogen	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/27 10:23
S29	1419	(fuel processor or reform\$4) near5 (modul\$4 or cartridge or portable or handheld or handle)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/27 10:35
S30	33	S29 and (disengag\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/27 10:36
S31	66	(fuel processor or reform\$4) near5 (disengag\$5 or disconnect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/27 10:41
S32	35	("2203840"   "3628314"   "3818667"   "3838977"   "3990858"   "4029486"   "4051019"   "4052166"   "4063900"   "4077530"   "4098587"   "4098588"   "4098589"   "4203950"   "4292274"   "4336042"   "4430304"   "4489549"   "4505105"   "4554784"   "4997465"   "5098453"   "5118331"   "5247970"   "5567398"   "5718881"   "5766555"   "5776421"   "5877331"   "5892108"   "6046363"   "6284398"   "6527980"   "6793700").PN. OR ("7067107").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/27 10:53
S33	960	modul\$5 near4 (reform\$4 or fuel processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/27 10:56
S34	488	S33 and (hydrogen or "H.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/27 10:57
S35	506	reactor near4 cartridge	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/27 10:57

## EAST Search History

S36	20	S35 with dispos\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/27 10:58
S37	3	("0820118"   "6139710").PN. OR ("6780292").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/27 11:04
S38	2	((("6403049") or ("6485853"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/01/27 12:00
S39	716	modul\$3 near3 reform\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/27 12:31
S40	268	S39 and shift	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/27 12:31
S41	716	modul\$3 near3 reform\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/28 07:30
S42	268	S41 and shift	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/28 07:30
S43	167	S42 not vinegar.in. not wellington. in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/28 07:31
S44	1	("5938800").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/28 07:42
S45	59	("5207185"   "5299536"   "5437123"   "5441546"   "5525322"   "5546701").PN. OR ("5938800"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/28 07:42

# EAST Search History

S46	487	("1366176"   "1375932"   "1797426"   "2051363"   "2220849"   "2759805"   "2795559"   "3014787"   "3159450"   "3180813"   "3216782"   "3216783"   "3278452"   "3288646"   "3334971"   "3367882"   "3375140"   "3395004"   "3397028"   "3446672"   "3446674"   "3451949"   "3462308"   "3499797"   "3516807"   "3524720"   "3531263"   "3541729"   "3607419"   "3615850"   "3619144"   "3645701"   "3649360"   "3657064"   "3666423"   "3666682"   "3669751"   "3718506"   "3729898"   "3787038"   "3796547"   "3804578"   "3909299"   "3920416"   "3932147"   "3941869"   "3955941"   "3961018"   "3971847"   "3982910"   "4006099"   "4006100"   "4007017"   "4007018"   "4007019"   "4008050"   "4010797"   "4025612"   "4042344"   "4045960"   "4056602"   "4059076"   "4060397"   "4060498"   "4066543"   "4067958"   "4071330"   "4072601"   "4073698"   "4074981"   "4083799"   "4087259"   "4088450"   "4094813"   "4098587"   "4098588"   "4098589"   "4099383"   "4101376"   "4113441"   "4113445"   "4121912"   "4125090"   "4140493"   "4145405"   "4153671"   "4155987"   "4162290"   "4178758"   "4181503"   "4182795"   "4183369"   "4184322"   "4191540"   "4199545"   "4203950"   "4205044"   "4216198"   "4224298"   "4229418"   "4233179"   "4233180"   "4233276"   "4236899"   "4236941"   "4240805"   "4242105"   "4246235"   "4259294"   "4259312"   "4259414"   "4261964"   "4277444"   "4292274"   "4293315"   "4328008"   "4328856"   "4337170"   "4338292"   "4341737"   "4343624"   "4355003"   "4365006"   "4371379"   "4372920").PN. OR ("4381187"   "4391617"   "4391794"   "4392869"   "4402711"   "4405562"   "4405593"   "4420462"   "4430096"   "4436711"   "4442020"   "4454207"   "4462928"   "4464444"   "4478793"   "4491456"   "4504447"   "4505232"   "4522894"   "4530886"   "4532102"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/28 08:01
-----	-----	---	------------------------------	-----	----	------------------

## EAST Search History

S47	487	S46 not vinegar.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/28 08:02
S48	93	(reform\$4 or fuel processor) same (cannister or canister)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/28 08:39
S49	122	(reform\$4 or fuel processor) same (cannister or canister)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/28 08:39
S50	28	("1738620"   "1936118"   "2079017"   "2173844"   "2778610"   "3522019").PN. OR ("3635682"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/28 09:01
S51	0	merkling.xa.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/28 09:14
S52	0	merkling.xp.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/28 09:14
S53	0	neckel.xa.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/28 09:14
S54	56	neckel.xp.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/28 09:15
S55	31	(preferent\$5 near oxid\$5 or Prox) same reform\$3 with modul\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/28 11:28
S56	1	("6921595").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/28 11:30
S57	1	("20020004152").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/28 11:31
S58	453	deactivat\$4 with (reform\$4 or autotherm\$4) near2 catalyst	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/28 12:41
S59	23	S58 with (fast\$3 or first)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/28 12:41
S60	6	quick\$3 with S58	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/28 12:44

## EAST Search History

S61	6	replac\$7 (reform\$4 or autotherm\$4) near2 catalyst	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/28 12:46
S62	126	replac\$7 near8 (reform\$4 or autotherm\$4) near2 catalyst	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/01/28 12:46